ATÉORNEY DOCKET NO. TI-33235

<u>APPLICATION FOR UNITED STATES PATENT</u> DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor is plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION:		
CARBIDE EMITTER MASK ETCH STO	Р	
	PPOINT THE FOLLOWING ATTORNEYS TO PR	
Practitioners at	Customer Number: 23494	
	tweiler, Reg. No. 36,981 In, Reg. No. 43,672	
SEND CORRESPONDENCE TO:		DIRECT TELEPHONE CALLS TO:
Jacqueline J. Garner Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265		Jacqueline J. Gamer (972) 271-1176
NAME OF INVENTOR: (1)	NAME OF INVENTOR:	NAME OF INVENTOR:
Leland S. Swanson	Gregory E. Howard	
RESIDENCE (City and State Only)	RESIDENCE (City and State Only)	RESIDENCE (City and State Only)
McKinney, Texas	Dallas, Texas	
Post Office Address: 4811 Meadow Ridge Circle McKinney, Texas 75070	Post Office Address: 3554 Waldorf Drive Dallas, Texas 75229	Post Office Address:
Country of Citizenship: United States	Country of Citizenship: Canada	Country of Citizenship:
Signature of Inventor. Leland L. Lwanson	Signature of Inventor:	Signature Of Inventor.
Leland L. Lwanson Date: 21 Dec 2001	Date:	Date:

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NAME OF INVENTOR: (1)	NAME OF INVENTOR: (2)	NAME OF INVENTOR: (3)	
Leland S. Swanson	Gregory E. Howard		
RESIDENCE (City and State Only)	RESIDENCE (City and State Only)	RESIDENCE (City;and State Only)	
McKinney, Texas	Dallas, Texas	<i>'</i>	
Post Office Address: 4811 Meadow Ridge Circle McKinney, Texas 75070	Post Office Address: 3554 Waldorf Drive Dallas, Texas 75229	Post Office Address:	
Country of Citizenship: United States	Country of Cilizenship: Canada	Country of Citizenship:	
Signature of Inventor:	Signature of Inventor:	Signature Of Inventor:	
Dale:	Date: 12/21/2001	Date:	